

(19) World Intellectual Property Organization  
International Bureau



(43) International Publication Date  
2 March 2006 (02.03.2006)

PCT

(10) International Publication Number  
**WO 2006/022472 A1**

(51) International Patent Classification<sup>7</sup>: **A63C 17/01**

(21) International Application Number:  
PCT/KR2005/001159

(22) International Filing Date: 21 April 2005 (21.04.2005)

(25) Filing Language: English

(26) Publication Language: English

(30) Priority Data:  
20-2004-0024596 27 August 2004 (27.08.2004) KR

(71) Applicant and

(72) Inventor: **CHOI, Hoseong** [KR/KR]; 201-1701, Kumho  
2-cha Apts., Yonghyeon 5-dong, Nam-gu, Incheon 402-025  
(KR).

(74) Agent: **CHANG & HAN PATENT & LAW FIRM**;  
1405, Gangnam building, 1321-1, Seocho-dong, Seo-  
cho-gu, Seoul 137-857 (KR).

AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN,  
CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI,  
GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE,  
KG, KM, KP, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD,  
MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG,  
PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SM, SY,  
TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU,  
ZA, ZM, ZW.

(84) Designated States (unless otherwise indicated, for every  
kind of regional protection available): ARIPO (BW, GH,  
GM, KE, LS, MW, MZ, NA, SD, SI, SZ, TZ, UG, ZM,  
ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM),  
European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI,  
FR, GB, GR, HU, IE, IS, IT, LT, LU, MC, NL, PL, PT, RO,  
SE, SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN,  
GQ, GW, ML, MR, NE, SN, TD, TG).

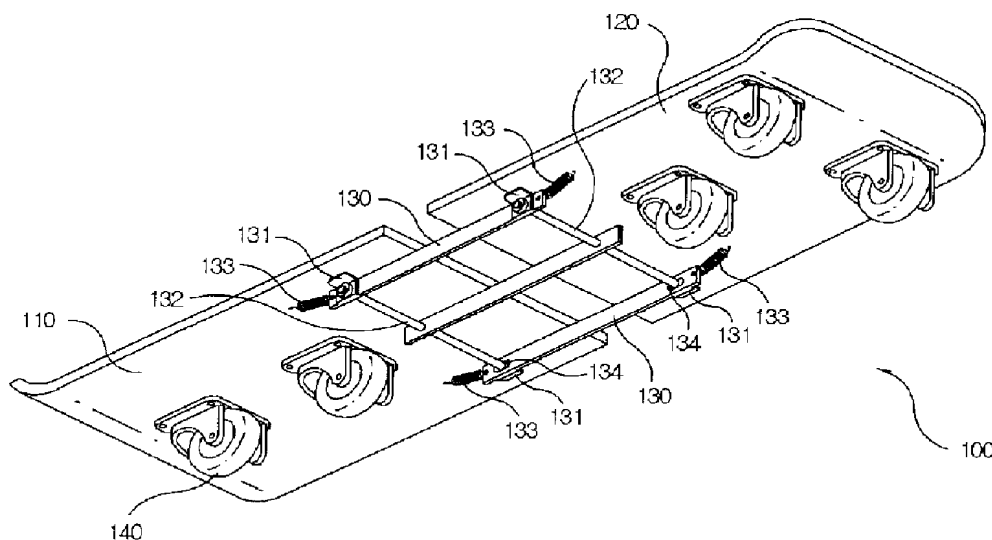
Published:

— with international search report

(81) Designated States (unless otherwise indicated, for every  
kind of national protection available): AE, AG, AL, AM,

For two-letter codes and other abbreviations, refer to the "Guid-  
ance Notes on Codes and Abbreviations" appearing at the begin-  
ning of each regular issue of the PCT Gazette.

(54) Title: MULTI-FUNCTIONAL BOARD



(57) Abstract: Disclosed is a multi-functional board comprising: front and rear plates enabling a user to put his/her foot thereon and separately disposed from each other; and at least a resilient member connecting said front and said rear plates to each other and capable of being bent or twisted.

WO 2006/022472 A1